



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re application of:

François GONTHIER et al.

Serial No.:

10/694,717

Filing Date:

October 29, 2003

For:

OPTICAL COUPLER COMPRISING MULTIMODE

FIBERS AND METHOD OF MAKING THE SAME

Mail Stop DD Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

This is an additional Information Disclosure Statement submitted for the above identified application.

Also enclosed is a Form PTO-1449 listing the new references which come from a PCT Search Report dated January 7, 2005 and received by the undersigned on January 12, 2005. Copies of the references (other than the U.S. patent references) are also enclosed. The PCT application No. PCT/CA2004/001648 in which the Search Report has been issued corresponds to the present U.S. application.

In accordance with the duty of disclosure under 37 CFR §1.56, applicants submit the enclosed cited references because they were cited in the aforementioned search report and may be material to the examination of this application.

While the cited references may be "material" pursuant to 37 CFR §1.56, it is not intended to constitute an admission that any document referred to herein is "prior art" for this

invention unless specifically designated as such.

In fact, it is not believed that these new references add anything more relevant than has been indicated in the previous IDS filed with the application.

It is believed that no fee is due since this Information Disclosure Statement is being filed within three (3) months from the date of the PCT Search Report and prior to the receipt of the first office action in this case. However, the Commissioner is hereby authorized to charge to deposit account 162472 any fee, if such is found due, in order to submit this Information Disclosure Statement.

Respectfully submitted,

Date: January 18, 2005

GJP/pp

by:

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Atty. Dkt.: 546-USA

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

duction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

h 1449/PTO

Sheet 1

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/694,717		
Filing Date	October 29, 2003		
First Named Inventor	GONTHIER		
Art Unit			
Examiner Name			
Attorney Docket Number	546-USA		

				T DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		<sup>US-</sup> 4205901	06-03-1980	Ramsay et al.	
		<sup>US-</sup> 5381503	01-10-1995	Kanamori et I.	
,		<sup>US-</sup> 5664037	09-02-1997	Weidman	
		<sup>US-</sup> 6414262	07-02-2002	Rao	
		<sup>US-</sup> 2003/0128723	07-10-2003	Bayart et al.	
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		FOREIC	IN PATENT DOCU	IMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
	<u> </u>	Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	·	Or Relevant Figures Appear	™
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Examiner Signature	Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁴Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND

TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08B (08-03) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO	Complete if Known		
	Application Number	10/694,717	
INFORMATION DISCLOSURE	Filing Date	October 29, 2003	
STATEMENT BY APPLICANT	First Named Inventor GONTHIER		
(Use as many sheets as necessary)	Art Unit		
(use as many sneeds as necessary)	Examiner Name		
Sheet 2 of 2	Attomey Docket Number	546-USA	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
,		The Photonics Design and Applications Handboook 2002 Fiber Optics: Understanding the Basics (Lucent Technologies)	
		Applications Note Number M105 (Oxford Electronics Ltd) 1 June 1999.	
		·	

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Examiner		Date	
Signature		Considered	·

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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